



**PLEASE SUBMIT IN TRIPLICATE**

## Application For An Earthmoving Permit

In order for Maricopa County to process an application for an Earthmoving Permit, all questions must be answered and the appropriate fee must be submitted.

### Section 1 – Applicant Information

FOR OFFICE USE ONLY	
Dist #	_____
NOV #	_____
Permit #	_____
Date Issued	_____
Fee Paid	_____
Approved By	_____
PU	_____ Mail _____

**1. Applicant Must Be One Of The Following.**

**Check All That Apply:**

Property Owner \_\_\_\_\_ Developer \_\_\_\_\_ General/Prime Contractor ☒ Lessee \_\_\_\_\_

**2. Legal Business Name:** CUSTOM CONTRACTING INC

Applicant Address: 1001 N. CENTRAL AVE SUITE 300

City/State/Zip: PHOENIX, AZ 85004-1942

Phone: 602-555-1212

Fax #: 602-555-1213

E-Mail Address: CUSTOMCONT.\*

**3. Property Owner/Developer, If Not Applicant:** ABC HOMES LLC

Address: 1845 E. ROOSEVELT ST.

Phone: 602-555-2222

Fax #: 602-555-2323

Contact Person: JOE JACKSON

**4. Primary Project Contact:** ROBBIE JILL

Title: CONSTRUCTION MANAGER

Company Name: CUSTOM

CONTRACTING

Pager #: 602-555-1234

Mobile #: 602-555-2345

On-Site #: 602-555-4567

**5. Signature Of A Responsible Official Of The Applicant:**

I hereby certify that, based on information and belief formed after reasonable inquiry, the statements and information in the Application For An Earthmoving Permit, including Section 1-Applicant Information, Section 2-Project Information-Drawing, and Section 3-Dust Control Plan, are true, accurate, and complete.

**A Responsible Official of the Applicant is the person who will be contacted or named in any enforcement action initiated by the Maricopa County Environmental Services Department or the Office of the Maricopa County Attorney.**

Signature: Joe Jackson

Printed Name: JOE JACKSON

Title: VP CONSTRUCTION, CUSTOM CONTRACTING

INC

## Section 2 – Project Information-Drawing

**6. Type Of Project. Check All That Apply.**

Residential ☒ Commercial/Industrial \_\_\_\_\_ Road Work \_\_\_\_\_ Temporary Storage/Yard \_\_\_\_\_  
Trenching ☒ Site Preparation/Land Development ☒ Weed Control \_\_\_\_\_ Demolition \_\_\_\_\_

**7. Project Street Address:** 1423 N. SCHOOL ST. **City:** CHANDLER

**8. Nearest Major Intersection:** CENTRAL AND MCDOWELL

**9. Legal Description (From Phoenix Metropolitan Map Book):**

Township: 1 NORTH Range: 3 EAST Section: 5

**10. Size Of Area, In Acres, That Will Be Disturbed During The Duration Of This Permit, Including Staging And Stockpile Areas:** 55 ACRES

**11. Project Start Date:** FEBRUARY 3, 2001

**12. Does The Project Include Renovation Or Demolition Activities?** Yes \_\_\_\_\_ No ☒

**Renovation Or Demolition Activities:** All facilities scheduled for renovation or demolition must be inspected by a certified Asbestos Hazard Emergency Response Act (AHERA) accredited asbestos building inspector. You must keep a copy of any reports of inspections, including laboratory test results of samples collected, for 2 years.

**NESHAP** stands for national emission standards for hazardous air pollutants. National emission standards for hazardous air pollutants are described in 40 Code Of Federal Regulations (CFR) Part 61 and Part 63 (1998). If your facility is scheduled for renovation or demolition and is subject to the requirements of these Federal regulations, you must attach, to your Application For An Earthmoving Permit, a copy of the 10-day NESHAP notification.

Is Asbestos Present? \_\_\_\_\_

AHERA Determination Made By: \_\_\_\_\_ Date: \_\_\_\_\_

10-Day NESHAP Notification Submittal Date (Attach Copy Of 10-Day NESHAP Notification): \_\_\_\_\_

Renovation Or Demolition Start Date: \_\_\_\_\_

**An Earthmoving Permit will not be issued unless a drawing is submitted. Attach a separate page (at least 8 ½ x 11") with a drawing showing all of the following elements:**

- Entire project site boundaries
- Acres to be disturbed with linear dimensions
- Nearest public roads
- North arrow
- Planned exit locations onto paved public roadways

## Section 3 – Dust Control Plan

- Put a check (✓) in the box in front of all the following sources of fugitive dust that you anticipate from your project.
- Write the letters “NA” in the box in front of all the following sources of fugitive dust that you do not anticipate implementing during your project.
- Unless already pre-designated, write the letter “P”, for primary control measures that you will implement during your project, on the line in front of at least one of the listed control measures or work practices, under each checked box/source of fugitive dust. The control measures pre-designated with the letter “P” are required to be implemented.
- Write the letter “C”, for contingency control measures that you will implement during your project, on the line in front of at least one of the listed control measures or work practices, under each checked box/source of fugitive dust.

### ☒ **Unpaved Haul/Access Roads:**

- ☐ Limit vehicle speed to 15 miles per hour or less and limit vehicular trips to no more than 20 per day. If this is chosen as the primary control measure, indicate number of vehicles traveled on haul roads: \_\_\_\_\_
- ☐ P Apply water at a frequency and intensity to comply with Subsection 302.2 in Rule 310 (See Guidance-“Water”)  
Water Availability: METERED FIRE HYDRANT  
Water Application: 500 GAL WATER TRUCK  
Pave
- ☐ C Apply and maintain surface gravel, recycled asphalt, or other suitable material so that the area meets the silt loading and silt content limits of Subsection 302.2 in Rule 310 (See Guidance-“Surface Gravel, Recycled Asphalt, Or Other Suitable Material”)
- ☐ Apply and maintain dust suppressant(s) other than water using \_\_\_\_\_ at a frequency of \_\_\_\_\_ and an intensity of \_\_\_\_\_ (See Guidance-“Dust Suppressants”)
- ☐ Other: \_\_\_\_\_

### ☒ **Disturbed Surface Areas – Before Dust Generating Operations Occur:**

- ☐ P Pre-water site to the depth of cuts (See Guidance-“Water”)  
Water Availability: METERED FIRE HYDRANT  
Water Application: SPRINKLER SYSTEM
- ☐ C Phase work to reduce the amount of disturbed surface area at any one time. Describe major project phases (See Guidance-“Describing Major Project Phases”)  
MASS GRADING, INFRASTRUCTURE, AND BUILD-OUT
- ☐ Other: \_\_\_\_\_

### ☒ **Disturbed Surface Areas – During Dust Generating Operations:**

- ☐ P Apply water (See Guidance-“Water”)  
Water Availability: METERED FIRE HYDRANT  
Water Application: 5,000 WATER PULL
- ☐ Apply and maintain dust suppressant(s) other than water using \_\_\_\_\_ at a frequency of \_\_\_\_\_ and an intensity of \_\_\_\_\_ (See Guidance-“Dust Suppressants”)
- ☐ Construct fences or 3 foot - 5 foot high wind barriers with 50% or less porosity (in combination with one of the above)  
Show locations on drawing in Section 2.
- ☐ C Cease operations (as a contingency control measure only)
- ☐ Other: \_\_\_\_\_

## ☒ **Disturbed Surface Areas – Temporary Stabilization**

- P Apply water (See Guidance-“Water”) or other dust suppressant (See Guidance-“Dust Suppressants”) in sufficient quantity and frequency to establish and maintain a visible crust.

Water Application: 500 GAL WATER TRUCK

- Establish vegetative ground cover that complies with Subsection 302.3 in Rule 310 (See Guidance-“Vegetative Ground Cover”)

Describe vegetative ground cover.

- Other:

## ☒ **Disturbed Surface Areas – Permanent Stabilization**

- Restore area such that the vegetative ground cover and soil characteristics are similar to adjacent or nearby undisturbed native conditions

- Establish vegetative ground cover that complies with Subsection 302.3 in Rule 310 (See Guidance-“Vegetative Ground Cover”)

Pave or apply gravel

- Pave or apply gravel \_\_\_\_\_  
Apply and maintain dust suppressant(s) other than water using \_\_\_\_\_ at a frequency \_\_\_\_\_

of \_\_\_\_\_ and intensity of \_\_\_\_\_

“Dust Suppressants”)

Other:

## ☒ Trackout From Work Sites

**With 5 Acres Or More Of Disturbed Surface Area Or With 100 Cubic Yards Or More Of Bulk Material Hauled On Or Off Site Per Day:**

- C** Install a grizzly or wheel wash system at all access points

- P At all access points, install a gravel pad at least 30 feet wide, 50 feet long, and 6 inches deep

Pave starting from the point of intersection with a paved public roadway and extending for a centerline distance of at least 100 feet and a width of at least 20 feet

Other:

### ☒ **Spillage, Carry-Out, Erosion, And/Or Trackout:**

**If Extending More Than 50 Feet Along A Paved Public Roadway,**  
**Implement IMMEDIATELY:**

- P Operate a street sweeper or wet broom with sufficient water, if applicable, at the speed recommended by the manufacturer

- Other (describe in detail):

**If Extending Less Than 50 Feet Along A Paved Public Roadway,  
Implement NO LATER THAN THE END OF THE WORK DAY:**

- ☐ P Operate a street sweeper or wet broom with sufficient water, if applicable, at the speed recommended by the manufacturer
- ☐ C Manually sweep-up deposits
- ☐ Other (describe in detail): \_\_\_\_\_

☒ **Vehicle Use In Open Areas:**

- ☐ P Restrict trespass by installing signs
- ☐ C Install physical barriers such as curbs, fences, gates, posts, signs, shrubs or trees to prevent access
- ☐ Other: \_\_\_\_\_

☒ **Unpaved Parking Lots:**

- ☐ P Apply water at a frequency and intensity to comply with Subsection 302.1 in Rule 310 (See Guidance-"Water")  
Water Availability: METERED FIRE HYDRANT  
Water Application: 500 GAL WATER TRUCK
- ☐ Apply and maintain gravel, recycled asphalt, or other suitable material such that the area meets the silt loading and silt content limits of Subsection 302.1 in Rule 310 (See Guidance-"Surface Gravel, Recycled Asphalt, Or Other Suitable Material")
- ☐ C Pave
- ☐ Apply and maintain dust suppressant(s) other than water using \_\_\_\_\_ at a frequency of \_\_\_\_\_ and an intensity of \_\_\_\_\_ (See Guidance-"Dust Suppressants")
- ☐ Other: \_\_\_\_\_

☒ **Bulk Material Handling And Open Storage Piles:**

(Choose Primary Control Measure And Secondary Control Measure  
For Each Of The Following 2 Situations):

**During Stacking, Loading, And Unloading Operations:**

- ☐ P Apply water at a frequency and intensity so as not to exceed 20% opacity (See Guidance-"Water")  
Water Availability: METERED FIRE HYDRANT  
Water Application: 500 GAL WATER TRUCK
- ☐ C Other (describe in detail): PRE WATER MATERIAL

**When Not Conducting Stacking, Loading, And Unloading Operations:**

- ☐ Cover open storage piles with tarps, plastic, or other material
- ☐ C Apply water to maintain a soil moisture content at a minimum of 12% or 70% of the optimum moisture content for compaction (See Guidance-"Water")  
Water Availability: METERED FIRE HYDRANT  
Water Application: 500 GAL WATER TRUCK
- ☐ P Apply water as needed to establish and maintain a visible crust (See Guidance-"Water")  
Water Availability: METERED FIRE HYDRANT  
Water Application: 500 GAL WATER TRUCK
- ☐ Maintain a threshold friction velocity of at least 100 cm/sec
- ☐ Maintain vegetative cover meeting one of the requirements of Subsection 302.3 in Rule 310 (See Guidance-"Vegetative Ground Cover")
- ☐ Construct wind barriers (See Guidance-"Open Storage Piles"). This control measure must be used in combination with at least one of the above control measures, except covering.
- ☐ Other: \_\_\_\_\_

☒ **Bulk Material Hauling On-Site Within The Boundaries Of The Work Site:**

- P Load all haul trucks such that the freeboard is not less than 3 inches; and  
Prevent spillage or loss of bulk material from holes or other openings in the cargo compartment's floor, sides, and/or tailgates; and  
Install a trackout control device that removes particulate matter from tires and the exterior surfaces of haul trucks and/or motor vehicles that traverse the work site  
     Limit vehicular speeds to 15 miles per hour or less while traveling on the work site  
     Apply water to the top of the load (See Guidance-"Water")  
Water Availability: \_\_\_\_\_  
Water Application: \_\_\_\_\_  
C Cover haul trucks with a tarp or other suitable closure  
     Other: \_\_\_\_\_

☒ **Bulk Material Hauling Off-Site Onto Paved Public Roadways:**

- P Cover haul trucks with a tarp or other suitable closure; and  
Load all haul trucks such that the freeboard is not less than 3 inches; and  
Prevent spillage or loss of bulk material from holes or other openings in the cargo compartment's floor, sides, and/or tailgate(s); and  
Before the empty haul truck leaves the site, clean the interior of the cargo compartment or cover the cargo compartment  
C Other: BRUSH ALL FLAT EXTERIOR SURFACES OF SPILLED MATERIAL

☒ **Earthmoving Operations On Disturbed Surface Areas 1 Acre Or Larger:**

- P Apply water, while conducting earthmoving operations (See Guidance-"Water")  
Water Availability: METERED FIRE HYDRANT  
Water Application: 500 GAL WATER TRUCK  
C Other: PRE-WATER PRIOR TO CONDUCTING OPERATION

☐ **Weed Abatement By Discing Or Blading:**

- P Pre-water site and apply water, while weed abatement by discing or blading is occurring (See Guidance-"Water")  
Water Availability: \_\_\_\_\_  
Water Application: \_\_\_\_\_  
Other: \_\_\_\_\_  
**Choose At Least One Of The Following, As A Primary Control Measure, To Be Implemented Following Weed Abatement By Discing Or Blading:**  
     Pave  
     Apply gravel to establish and maintain either a threshold friction velocity of at least 100 cm/sec or a cover of at least 10% non-erodible elements  
     Apply water (See Guidance-"Water") or other dust suppressant (See Guidance-"Dust Suppressants") to establish and maintain a visible crust  
Water Availability: \_\_\_\_\_  
Water Application: \_\_\_\_\_  
     Establish vegetative ground cover meeting one of the requirements of Subsection 302.3 of Rule 310 (See Guidance-"Vegetative Ground Cover")  
     Other: \_\_\_\_\_